| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|--|---------------------|---------|------------------|
| S1 | 4108 | 382/141-152.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/14 21:51 |
| S2 | 2 | "20040066962".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 13:39 |
| S3 | 231 | 382/141-152.ccls. and ((look near up near table) "LUT" "lut") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 14:57 |
| S4 | 224 | 382/141-152.ccls. and ((look near up near table)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 20:05 |
| S5 | 2 | "6169282".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 14:57 |
| S6 | 0 | color near3 (look near up near table) with enchance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 20:07 |
| S7 | 4062 | color near3 (look near up near table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 20:08 |
| S8 | 4721 | color near4 (look near up near table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 20:08 |

| S9 | 1821 | color near4 (look near up near table) with (segment\$6 region area target object defect\$4 image) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 20:09 |
|-----|------|--|--|----|------|------------------|
| S10 | 626 | color near4 (look near up near table) with (segment\$6 region area target object defect\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 20:09 |
| S11 | 343 | color near4 (look near up near table) with (segment\$6 region area target object defect\$4) with image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 20:09 |
| S12 | 300 | color near3 (look near up near table) with (segment\$6 region area target object defect\$4) with image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 20:12 |
| S13 | 4721 | color near4 (look near up near table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 20:12 |
| S14 | 966 | color near4 (look near up near table) with (pixel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 20:13 |
| S15 | 1460 | 382/167.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 20:13 |
| S16 | 478 | 382/167.ccls. and (look near up near table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON . | 2007/08/07 12:50 |
| S17 | 73 | 382/167.ccls. and (look near up near table) with (segment\$6 region area target object defect\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 20:46 |

| S18 | 285 | 382/274.ccls. and look near up near table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 20:46 |
|-----|------|--|--|----|----|------------------|
| S19 | 69 | 382/274.ccls. and color with (look near up near table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 21:01 |
| S20 | 403 | histogram with (look near up near table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 21:01 |
| S21 | 153 | histogram with (look near up near table) with image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/12 21:01 |
| S22 | 4108 | 382/141-152.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/15 13:35 |
| S23 | 1709 | (standard near deviation) with (area region window pixel) with image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/15 13:36 |
| S24 | 972 | (standard near deviation) with (area region window) with image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/15 13:36 |
| S25 | 149 | (find\$4 determin\$4 calculat\$4) near2 (standard near deviation) with (area region window) with image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/15 13:37 |
| S26 | 942 | 382/141-152.ccls. and difference near5 image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/08/07 11:47 |

| S27 | 570 | 382/141-152.ccls. and difference near2 image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/08/07 11:48 |
|-------|-----|---|--|----|----|------------------|
| S28 | 26 | 382/141-152.ccls. and (difference near2 image) and transfer near2 (function characteristic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/08/07 11:56 |
| S29 | 54 | 382/141-152.ccls. and (difference near2 image) and ((look near2 table) LUT) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/08/07 11:57 |
| S30 | 44 | 382/141-152.ccls. and (difference near2 image) and ((look near2 table) LUT) not S28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/08/07 11:57 |
| S31 | 523 | 382/167.ccls. and (look near up near table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/08/07 12:49 |
| S32 - | 80 | 382/274.ccls. and color with (look near up near table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/08/07 12:49 |
| S33 | | 382/167.ccls. and (look near up near table) and (difference near2 image) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/08/07 12:50 |
| S34 | 254 | 382/141-152.ccls. and ((look near up near table) "LUT" "lut") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/12/10 11:20 |
| S35 | 84 | 382/167.ccls. and (look near up near table) with (segment\$6 region area target object defect\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/12/10 11:20 |

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|------|-----|---|--|----|------|------------------|
| S36 | 82 | 382/274.ccls. and color with (look near up near table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/12/10 11:20 |
| \$37 | 59 | 382/141-152.ccls. and (difference near2 image) and ((look near2 table) LUT) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/12/10 11:20 |
| S38 | 64 | 382/167.ccls. and (look near up near table) and (difference near2 image) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/12/10 11:20 |
| S39 | 59 | 382/141-152.ccls. and (difference near2 image) and ((look near2 table) LUT) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON . | 2007/12/10 11:21 |
| S40 | 27 | 382/141-152.ccls. and (difference near2 image) and transfer near2 (function characteristic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/12/10 11:21 |
| S41 | 113 | 382/141-152.ccls. and (differen\$3 near2 image) and ((look near2 table) LUT) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/12/10 11:22 |
| S42 | 345 | 382/141-152.ccls. and (differen\$4 near2 image) and ((look near2 table) LUT histogram) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/12/10 11:22 |
| S43 | 148 | 382/141-152.ccls. and (differen\$4 near2 image) and ((look near2 table) LUT histogram) and (specif\$4 select\$3 determin\$4 choos\$4 find\$4) near5 (pixel) same (chang\$4 enhance\$4 increas\$4 decreas\$4 threshold\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/12/10 14:20 |
| S44 | 5 | "5600734".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/12/11 01:17 |

| S45 | 128 | "382"/\$.ccls. and blur\$4 near4 average | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR . | ON | 2007/12/11 01:18 |
|-----|---------|--|--|------|----|------------------|
| S46 | 1474949 | "382"/\$.ccls. and blur\$4 near4 (comput\$4 calculat\$4 determin\$4)average | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/12/11 01:19 |
| S47 | . 31 | "382"/\$.ccls. and blur\$4 near4 (comput\$4 calculat\$4 determin\$4) near4 average | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/12/11 01:19 |
| S48 | 31 | "382"/\$.ccls. and blur\$4 near4 (comput\$4 calculat\$4 determin\$4) near4 average | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/12/11 10:07 |